In the Claims:

Please amend the claims as follows:

1-15 (Canceled)

- 16. (Original) A method of controlled dispensing of a material along a length of an elongated window component comprising:
- a) moving an elongated window component along the path of travel relative to a material dispensing nozzle at a controlled speed;
- b) delivering the material from a bulk supply to an inlet of a metering pump having an outlet coupled to the nozzle to dispense the material from the nozzle into contact with a surface of the elongated window component; and
- c) regulating the speed of the metering pump to control the rate of flow of the dispensed material from the nozzle.
- 17. (Original) The method of claim 16 further comprising monitoring the pressure of the material with a pressure transducer before said material is dispensed from the nozzle.
- 18. (Original) The method of claim 17 further comprising regulating the pressure of the material delivered to the metering pump based on the pressure sensed by the pressure transducer.
- 19. (Original) The method of claim 16 additionally comprising periodically stopping dispensing of material from the nozzle as a plurality of elongated window components move along the path of travel past the nozzle.
- 20. (Original) The method of claim 19 wherein the elongated window component is a U shaped spacer frame including an opening along its length and stopping the dispensing leaves the opening uncovered as the spacer frame passes the nozzle.
- 21. (Original) The method of claim 16 additionally comprising presenting a user interface which allows the user to adjust input parameters for dispensing material from the nozzle.
 - 22. (Original) The method of claim 21 wherein the window component is a U

shaped spacer frame and wherein an input parameter is a width of said spacer frame.

- 23. (Original) The method of claim 16 wherein regulating the pressure is performed to minimize differences in pressure across the metering pump.
- 24. (Original) The method of claim 16 wherein monitoring comprises monitoring pressure on an inlet side of the metering pump.
- 25. (Original) The method of claim 16 wherein the speed of the metering pump is dependent on the speed of a conveyor.
- 26. (Original) The method of claim 16 wherein the speed of the metering pump is dependent on a type of elongated window component being processed.
- 27. (Original) The method of claim 16 wherein the speed of the metering pump is dependent on a desired material thickness.
- 28. (Original) The method of claim 16 wherein the speed of the metering pump is dependent on a spacer width.
- 29. (Original) The method of claim 21 wherein the input parameters include acceleration and deceleration of the metering pump.

30-35 (Canceled)

- 36. (New) A method of controlled dispensing of a material onto a window component comprising:
- a) moving a window component along the path of travel relative to a material dispensing nozzle;
- b) delivering the material from a bulk supply with a pump mechanism to an inlet of a metering pump having an outlet coupled to the nozzle to dispense the material from the nozzle into contact with a surface of the window component; and
- c) regulating the speed of the metering pump to control the rate of flow of the dispensed material from the nozzle.

- 37. (New) The method of claim 36 further comprising monitoring the pressure of the material with a pressure transducer before said material is dispensed from the nozzle.
- 38. (New) The method of claim 37 further comprising regulating the pressure of the material delivered to the metering pump based on the pressure sensed by the pressure transducer.
- 39. (New) The method of claim 36 wherein regulating the pressure is performed to minimize differences in pressure across the metering pump.
- 40. (New) The method of claim 36 wherein the speed of the metering pump is dependent on a speed of the window component.
- 41. (New) The method of claim 36 wherein the speed of the metering pump is dependent on a type of elongated window component being processed.
 - 42. (New) A method of controlled dispensing of a material onto a window component comprising:
- a) delivering the material from a bulk supply with a pump mechanism to an inlet of a metering pump having an outlet coupled to the nozzle;
- b) dispensing the material from the nozzle into contact with a surface of the window component by driving the metering pump; and,
- c) regulating the speed of the metering pump to control the rate of flow of the dispensed material from the nozzle.
- 43. (New) The method of claim 42 further comprising monitoring the pressure of the material with a pressure transducer before said material is dispensed from the nozzle.
- 44. (New) The method of claim 43 further comprising regulating the pressure of the material delivered to the metering pump based on the pressure sensed by the pressure transducer.
- 45. (New) The method of claim 42 wherein regulating the pressure is performed to minimize differences in pressure across the metering pump.